

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

APPLICANT(S): JUNICHI ASOH  
SERIAL NO.: 10/730,968  
FILING DATE: DECEMBER 9, 2003  
TITLE: METHOD FOR DATA PROTECTION FOR REMOVABLE RECORDING MEDIUM  
EXAMINER: DAVID GARCIA CERVETTI  
GROUP ART UNIT: 2136  
ATTY. DKT. NO.: JP920020248US2

MAIL STOP ISSUE FEE  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**TRANSMITTAL OF THE  
PAYMENT OF ISSUE FEE**

Sir:

The enclosed Payment of the Issue Fee Due is submitted herewith pursuant to 37 C.F.R. § 1.67 and M.P.E.P. § 603.01 for filing in the matter of the United States patent application as hereinabove identified. A duplicate copy of this sheet is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Commissioner of Patents  
January 24, 2008  
Page 2

Respectfully Submitted,  
Brian C. Kunzler

/Brian C. Kunzler/\_\_\_\_\_

Brian C. Kunzler  
Reg. No. 38,527  
Attorney for Applicant

Date: January 24, 2008

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CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted by either submission using the EFS WEB submission system, fax to the U.S. Patent and Trademark office to fax number 571-273-8300, or is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 to on January 24, 2008.

Respectfully submitted,

/Brian C. Kunzler/

Transmitted: Transmittal of Payment of Issue Fee.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
Commissioner for Patents  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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61755 7590 11/21/2007

Kunzler & McKenzie  
8 EAST BROADWAY, SUITE 600  
SALT LAKE CITY, UT 84111

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Brian C. Kunzler	(Depositor's name)
<i>Brian C. Kunzler</i>	(Signature)
1/23/08	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/730,968

12/09/2003

Junichi Asoh

JP920020248US2

3672

TITLE OF INVENTION: METHOD FOR DATA PROTECTION FOR REMOVABLE RECORDING MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1440

\$300

\$0

\$1740

02/21/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
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CERVETTI, DAVID GARCIA

2136

713-193000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Kunzler & McKenzie

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Lenovo pte Ltd

central 1, Singapore

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee

☐ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

☐ A check is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 503523 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

Typed or printed name

Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**FEE TRANSMITTAL**Note: Effective December 8, 2004.  
Patent fees are subject to annual revision.**TOTAL AMOUNT OF PAYMENT** \$ 1740**Complete If Known**

Application Number	10/730,968
Filing Date	December 9, 2003
First Named Inventor	Junichi Asoh
Group Art Unit	2136
Examiner Name	David Garcia Cervetti
Attorney Docket Number	JP920020248US2

**METHOD OF PAYMENT (check one)**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 50-3533Deposit Account Name: LENOVO PTE. LTD

Charge Any Additional  
X Fee Required Under  
37 CFR 1.16 and 1.17

Charge the Issue Fee  
☐ In 37 CFR at the Mailing  
of the Notice of Allowance

- 2.
- ☐
- Payment Enclosed:

☐ Check ☐ Money Order ☒ Other**FEE CALCULATION****1. FILING FEE**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1011	300	2011	150	Utility filing fee	
1111	500	2111	250	Utility search fee	
1311	200	2311	100	Utility examination fee	
1084	250	2004	125	Utility size fee for each additional 50 over 100	
1005	200	2005	100	Provisional filing fee	
<b>SUBTOTAL (1)</b>					<b>\$ 0</b>

**2. CLAIMS**

	Extra	Fee from below	Fee Paid
Total Claims <input type="text"/> -20 =	<input type="text"/> 0	x <input type="text"/> 50 =	
Ind. Claims <input type="text"/> -3 =	<input type="text"/> 0	x <input type="text"/> 100 =	
Multiple Dep. Claims <input type="text"/>	<input type="text"/> 0	x <input type="text"/> 380 =	<input type="text"/> 0

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	380	2203	190	Multiple dependent claim
1204	200	2204	100	Reissue independent claims over original patent
1205	50	2205	25	Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** 0**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2520	1812	2520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1020	2253	510	Extension for reply within third month	
1254	1530	2254	765	Extension for reply within fourth month	
1255	2160	2255	1080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1000	2403	500	Request for oral hearing	
1451	1510	1451	1510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive -unavoidably	
1453	1370	2453	685	Petition to revive - unintentional	
1501	1400	2501	700	Utility issue fee	1440
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Petitions related to provisional applications	
1806	160	1806	160	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1801	790	2801	395	Request for continued examination (RCE) (37 CFR 1.114)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) \_\_\_ Fee Code: 8001 Fee: 3.00 each  
Printed Copy of Patent w/o color, regular service delivery by USPS, UPSTO Box, or electronic means.

Other fee (specify) \_\_\_ Publication Fee

\*Reduced by Basic Filing Fee

**SUBTOTAL (3)** \$ 1740**SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name	Brian C. Kunzler	Reg. Number	38,527
Signature	/Brian C. Kunzler/	Date	Jan 24, 2008
		Deposit Account User ID	

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